## 2022 Current Fiscal Year Report: CISA Cybersecurity Advisory Committee

Report Run Date: 02/04/2023 06:47:44 AM

2. Fiscal Year 1. Department or Agency

Department of Homeland Security 2022

3b. GSA Committee 3. Committee or Subcommittee

No.

CISA Cybersecurity Advisory

Committee

84632

4. Is this New During 5. Current 6. Expected Fiscal Year? Charter

Renewal Date Term Date

No 06/25/2021 06/25/2023

8a. Was Terminated During Termination 8b. Specific

8c. Actual

FiscalYear? Authority Term Date

7. Expected

9. Agency 10b.

10a. Legislation **Recommendation for Next** Legislation Reg to Terminate?

**FiscalYear** Pending?

Continue

**11. Establishment Authority** Statutory (Congress Created)

12. Specific 13. 14.

14c. Establishment Commitee Effective

Presidential? Authority Type Date

National Defense 01/01/2021 Continuing No

Authorization Act

**15. Description of Committee** Other Committee

16a. Total Number of Reports 7

16b. Report Report Title

Date

Protecting Critical Infrastructure from 06/22/2022

Misinformation and Disinformation

06/22/2022 Strategic Communications

06/22/2022 Transforming the Cyber Workforce

Turning the Corner on Cyber 06/22/2022

Hygiene

Vulnerability Discovery and 06/22/2022

Disclosure Recommendations

**Building Resilience and Reducing** 

09/13/2022 Systemic Risk to Critical

Infrastructure

09/13/2022 Information Sharing Around Foreign Adversary Threats to Elections

**Number of Committee Reports Listed: 7** 

17a. Open 1 17b. Closed 0 17c. Partially Closed 3 Other Activities 0 17d. Total 4

## **Meetings and Dates**

| Purpose   | Start      | End          |
|---|------------|--------------|
| The purpose of the meeting was to formally kickoff the CISA Cybersecurity Advisory Committee (CSAC), swear-in members, discuss current cybersecurity-related issues that are relevant to the committee and its members, and formally task the CSAC with its first topics. | 12/10/2021 | - 12/10/2021 |
| The purpose of the meeting was to receive an update from each subcommittee on work conducted to date.   | 03/31/2022 | - 03/31/2022 |
| The purpose of the meeting was to receive an update from each subcommittee on work conducted to date. Deliberation and vote occurred on five sets of recommendations from the Committee, which were all approved.   | 06/22/2022 | - 06/22/2022 |
| The purpose of the meeting was to receive an update from each subcommittee on work conducted to date. Deliberation and vote occurred on two sets of recommendations from the Committee, which were all approved.  | 09/13/2022 | - 09/13/2022 |

# **Number of Committee Meetings Listed: 4**

|                   | Current FY       | Next FY    |
|-------------------|------------------|------------|
| 18a(1). Personnel |                  |            |
| Pmts to           | \$0.00           | \$0.00     |
| Non-Federal       | φ0.00            | ψ0.00      |
| Members           |                  |            |
| 18a(2). Personnel |                  |            |
| Pmts to Federal   | \$0.00           | \$0.00     |
| Members           |                  |            |
| 18a(3). Personnel |                  |            |
| Pmts to Federal   | \$976,040.33\$1, | 493,156.66 |
| Staff             |                  |            |

18a(4). Personnel

Pmts to \$887,875.00 \$1,646,361.60

Non-Member Consultants

18b(1). Travel and

**Per Diem to** \$2,261.45 \$10,000.00

Non-Federal

**Members** 

18b(2). Travel and

**Per Diem to** \$0.00 \$0.00

**Federal Members** 

18b(3). Travel and

**Per Diem to** \$22,004.00 \$20,000.00

**Federal Staff** 

18b(4). Travel and

**Per Diem to** \$5,466.00 \$5,000.00

Non-member

Consultants

18c.

Other(rents,user \$279.22 \$5,000.00

charges, graphics, printing, mail, etc.)

**18d. Total** \$1,893,926.00\$3,179,518.26

19. Federal Staff

**Support Years** 5.00 7.00

(FTE)

# 20a. How does the Committee accomplish its purpose?

The CISA Cybersecurity Advisory Committee shall develop, at the request of the CISA Director [hereinafter referred to as the "Director"] and incorporating guidance where applicable from the Secretary of Homeland Security [hereinafter referred to as the "Secretary"], recommendations on matters related to the development, refinement, and implementation of policies, programs, planning, and training pertaining to the cybersecurity mission of the Agency.

# 20b. How does the Committee balance its membership?

The Committee shall be composed of up to 35 individuals. Members are appointed by the Director. The DFO will coordinate with the DFO for the HSAC to ensure that individuals selected for appointment to the Committee are not presently or under consideration to be members of the HSAC. In order for the Director to fully leverage broad-ranging experience and education, the CISA Cybersecurity Advisory Committee must be diverse, with regard to professional and technical expertise, and in reflecting the diversity of the nation's people. These members shall consist of subject matter experts from diverse and appropriate professions and communities nationwide, be geographically balanced, and shall include representatives of State, local, tribal, and territorial governments and of a broad and inclusive range of industries. The CISA Director may, at their discretion, select members with a background in cybersecurity issues relevant to CISA policies, plans, and programs. Specifically, membership may, at the CISA Director's discretion, include at least one, and no more than three, representatives from the following industries recommended in the authorizing statute: i. Defense; ii. Education; iii. Financial services and insurance; iv. Healthcare; v. Manufacturing; vi. Media and entertainment; vii. Chemical; viii. Retail; ix. Transportation; x. Energy; xi. Information Technology; xii. Communications; and xiii. Other relevant fields identified by the Director. The term of each member shall be two years, except that a member may continue to serve until a successor is appointed. Appointments are personal to the member and cannot be transferred to another individual or other employees of the member's

organization of employment. A member may be reappointed for an unlimited number of terms. The Director may review the participation of a member of the CISA Cybersecurity Advisory Committee and remove such member any time at his/her discretion to include for violation of established responsibilities as outlined in sections III.6 and III.7 of the committee's bylaws. Members of the CISA Cybersecurity Advisory Committee may not receive pay or benefits from the United States Government by reason of their service on the Advisory Committee.

# 20c. How frequent and relevant are the Committee Meetings?

CISA Cybersecurity Advisory Committee meetings will be held semiannually, at a minimum, to address matters within the scope of this Charter. Meetings may be held more frequently, or as necessary and appropriate, to address mission requirements. Meetings shall be open to the public according to the FACA unless a determination is made by the appropriate DHS official in accordance with DHS policy and directives that the meeting should be closed in accordance with Title 5, United States Code, subsection (c) of 552b. At least one meeting per year will be open to the public.

# 20d. Why can't the advice or information this committee provides be obtained elsewhere?

The CISA Cybersecurity Advisory Committee shall develop, at the request of the CISA Director [hereinafter referred to as the "Director"] and incorporating guidance where applicable from the Secretary of Homeland Security [hereinafter referred to as the "Secretary"], recommendations on matters related to the development, refinement, and implementation of policies, programs,

planning, and training pertaining to the cybersecurity mission of the Agency.

# 20e. Why is it necessary to close and/or partially closed committee meetings?

#### 21. Remarks

In fiscal year 2022, the Cybersecurity Advisory Committee completed the member appointment process, initiated holding meetings, stood up subcommittees, and issued reports with recommendations.

## **Designated Federal Officer**

Megan Tsuyi CISA Cybersecurity Advisory Committee DFO

| Committee Members | Start      | End        | Occupation   | Member<br>Designation    |
|-------------------|------------|------------|--|--------------------------|
| Adler, Steve      | 11/30/2021 | 11/29/2023 | Mayor of Austin, TX  | Representative<br>Member |
| Allison, Marene   | 11/30/2021 | 11/29/2023 | Chief<br>Information<br>Security Officer,<br>Johnson &<br>Johnson  | Representative<br>Member |
| Beer, Lori        | 11/30/2021 | 11/29/2023 | Chief<br>Information<br>Officer,<br>JPMorgan<br>Chase  | Representative<br>Member |
| Chesney, Robert   | 11/30/2021 | 11/29/2023 | James A. Baker<br>III Chair in the<br>Rule of Law and<br>World Affairs;<br>and Associate<br>Dean for<br>Academic<br>Affairs,<br>University of<br>Texas | Representative<br>Member |
| Fanning, Thomas   | 11/30/2021 | 11/29/2023 | Chair, President,<br>and Chief<br>Executive<br>Officer,<br>Southern<br>Company   | Representative<br>Member |

| Gadde, Vijaya      | 11/30/2021 | 11/29/2023 | Legal, Public<br>Policy, and<br>Trust and Safety<br>Lead, Twitter  | Representative<br>Member |
|--------------------|------------|------------|--|--------------------------|
| Gallagher, Patrick | 11/30/2021 | 05/18/2022 | Chancellor,<br>University of<br>Pittsburgh<br>Executive Vice   | Representative<br>Member |
| Green, Ronald      | 11/30/2021 | 11/29/2023 | President and Chief Security Officer, Mastercard Senior  | Representative<br>Member |
| Howe, Niloofar     | 11/30/2021 | 11/29/2023 | Operating  | Representative<br>Member |
| Mandia, Kevin      | 11/30/2021 | 11/29/2023 | CEO, Mandiant  | Representative<br>Member |
| Moss, Jeffrey      | 11/30/2021 | 11/29/2023 | President, DEF<br>CON<br>Communications  | Representative<br>Member |
| O'Connor, Nuala    | 11/30/2021 | 11/29/2023 | Senior Vice<br>President &<br>Chief Counsel,<br>Digital<br>Citizenship,<br>Walmart   | Representative<br>Member |
| Perlroth, Nicole   | 11/30/2021 | 11/29/2023 | Cybersecurity<br>Journalist  | Representative<br>Member |
| Prince, Matthew    | 11/30/2021 | 11/29/2023 | Chief Executive<br>Officer,<br>Cloudflare  | Representative<br>Member |
| Schlein, Ted       | 11/30/2021 | 11/29/2023 | General Partner,<br>Kleiner, Perkins,<br>Caufield, &<br>Byers  |                          |
| Schmidt, Stephen   | 11/30/2021 | 11/29/2023 | Chief<br>Information<br>Security Officer,<br>Amazon Web<br>Services  | Representative<br>Member |
| Spaulding, Suzanne | 11/30/2021 | 11/29/2023 | Senior Advisor<br>for Homeland<br>Security and<br>Director of the<br>Defending<br>Democratic<br>Institutions,<br>Center for<br>Strategic and<br>International<br>Studies | Representative<br>Member |
| Stamos, Alex       | 11/30/2021 | 11/29/2023 | Partner, Krebs<br>Stamos Group   | Representative<br>Member |

|   |            |            | Associate<br>Professor,  |                          |
|---|------------|------------|--|--------------------------|
| Starbird, Kate                                    | 11/30/2021 | 11/29/2023 | Human Centered Design & Engineering, University of Washington                                  | Representative<br>Member |
| Stathakopoulos, Georgios                          | 11/30/2021 | 11/29/2023 | Vice President<br>of Corporate<br>Information<br>Security, Apple<br>Illinois                   | Representative<br>Member |
| Tate-Nadeau, Alicia                               | 11/30/2021 | 11/29/2023 | Homeland<br>Security Advisor<br>and Director,<br>Illinois<br>Emergency<br>Management<br>Agency | Representative<br>Member |
| Wong, Nicole                                      | 11/30/2021 | 11/29/2023 | Principal, Nwong Strategies Group Executive Vice President,                                    | Representative<br>Member |
| Young, Christopher                                | 11/30/2021 | 11/29/2023 | Business Development, Strategy, and Ventures, Microsoft  | Representative<br>Member |
| Dai Zovi, Dino<br>[Technical Advisory Council]    | 03/08/2022 |            | Head of<br>Security, Cash<br>App   | Representative<br>Member |
| Eduardo, Luiz<br>[Technical Advisory Council]     | 03/08/2022 |            | Senior Director,<br>Aruba Threat<br>Labs   | Representative<br>Member |
| Jones, Isiah<br>[Technical Advisory Council]      | 03/08/2022 |            | Cyber Engineer,<br>Applied<br>Integrated<br>Technologies<br>(AIT)<br>Deputy                    | Representative<br>Member |
| Opsahl, Kurt<br>[Technical Advisory Council]      | 03/08/2022 |            | Executive Director and General Counsel, Electronic Frontier Foundation                         | Representative<br>Member |
| Sandvik, Runa<br>[Technical Advisory Council]     | 03/08/2022 |            | Founder, Granitt   | Representative<br>Member |
| Shoshitaishvili, Yan [Technical Advisory Council] | 03/08/2022 |            | Assistant<br>Professor,<br>Arizona State<br>University   | Representative<br>Member |

Chief Executive

Tobac, Rachel Officer, Representative 03/08/2022 [Technical Advisory Council] SocialProof Member

Security

Executive

Woodcock, Bill Representative 03/08/2022 Director, Packet [Technical Advisory Council] Member Clearing House

CISO, Brave Zhu, Yan Representative 03/08/2022

[Technical Advisory Council] Software Member

Number of Committee Members Listed: 32

#### **Narrative Description**

The CISA Cybersecurity Advisory Committee provides independent, strategic, and actionable consensus recommendations to CISA on a range of cybersecurity issues, topics, and challenges, including, but not limited to, information exchange, critical infrastructure, risk management, and public and private partnerships. The CISA Cybersecurity Advisory Committee develops, at the request of the CISA Director, and incorporates guidance from the Secretary of Homeland Security recommendations on matters related to the development, refinement, and implementation of policies, programs, planning, and training pertaining to the cybersecurity mission of the Agency.

### What are the most significant program outcomes associated with this committee?

|                                      | Checked if |               |
|--------------------------------------|------------|---------------|
|                                      | Applies    |               |
| Improvements to health or safety     |            | ✓             |
| Trust in government                  |            | ✓             |
| Major policy changes                 |            | ✓             |
| Advance in scientific research       |            | ✓             |
| Effective grant making               |            |               |
| Improved service delivery            |            | ✓             |
| Increased customer satisfaction      |            | ✓             |
| Implementation of laws or regulatory |            | ::/           |
| requirements                         |            | ( <b>Y</b> .) |
| Other                                |            |               |

#### **Outcome Comments**

#### What are the cost savings associated with this committee?

|                            | Checked if Applies |
|----------------------------|--------------------|
| None                       |                    |
| Unable to Determine        | ✓                  |
| Under \$100,000            |                    |
| \$100,000 - \$500,000      |                    |
| \$500,001 - \$1,000,000    |                    |
| \$1,000,001 - \$5,000,000  |                    |
| \$5,000,001 - \$10,000,000 |                    |
| Over \$10,000,000          |                    |
| Cost Savings Other         |                    |
|                            |                    |

#### **Cost Savings Comments**

What is the approximate <u>Number</u> of recommendations produced by this committee for the life of the committee?

48

#### **Number of Recommendations Comments**

The CISA Cybersecurity Advisory Committee submitted recommendations to the CISA Director in June (24) and September (24) 2022.

What is the approximate <u>Percentage</u> of these recommendations that have been or will be <u>Fully</u> implemented by the agency?

0%

% of Recommendations Fully Implemented Comments

What is the approximate <u>Percentage</u> of these recommendations that have been or will be <u>Partially</u> implemented by the agency?

46%

## % of Recommendations Partially Implemented Comments

22 recommendations partially implemented in FY22, with implementation still ongoing. 24 recommendations still under consideration by the CISA Director. 1 recommendation

declined. 1 recommendation accepted for implementation after FY22.

| Does the agency provide the committee with implement recommendations or advice offer   |  |
|--|--|
| Yes No Not Applicable  |  |
| Agency Feedback Comments The CISA Cybersecurity Advisory Committee so recommendations, as appropriate, during memband/or at the annual meeting. The committee all the recommendations. | pers' regularly-scheduled conference calls |
| What other actions has the agency taken as   | a result of the committee's advice or      |
| recommendation?  | Charles if Applies                         |
| Reorganized Priorities   | Checked if Applies                         |
| Reallocated resources  |  |
| Issued new regulation  |  |
| Proposed legislation   |  |
| Approved grants or other payments  |  |
| Other  |  |
| Action Comments  22 recommendations are partially implemented, will be reported starting in FY23.  Is the Committee engaged in the review of a   |  |
| No   |  |
| <b>Grant Review Comments</b><br>N/A  |  |
| How is access provided to the information for  | or the Committee's documentation?          |
|  | Checked if Applies                         |
| Contact DFO  | <b>:</b>                                   |
| Online Agency Web Site   | <b>✓</b>                                   |
| Online Committee Web Site  | <b>×</b>                                   |
| Online GSA FACA Web Site   | ✓  |

| Publications | ✓ |
|--------------|---|
| Other        |   |

#### **Access Comments**

As reports are released, the CISA Cybersecurity Advisory Committee posts them to the committee website and submits copies to the Library of Congress. All CISA Cybersecurity Advisory Committee meetings are announced in the Federal Register. The meetings are open or partially closed to the public. Agendas and meeting summaries are posted to the committee website.